Colorado

Conservation Stewardship Program

Fiscal Year 2017

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
311	Alley Cropping	Alley Cropping-single row	Ea	\$2.47	100%	PR
314	Brush Management	Chemical - Ground Applied	ac	\$5.37	100%	PR
314	Brush Management	Chemical, Aerial Applied	ac	\$5.60	100%	PR
314	Brush Management	Chemical, Aerial Applied Salt Cedar	ac	\$8.65	100%	PR
314	Brush Management	Chemical, Individual Plant Treatment	ac	\$15.68	100%	PR
314	Brush Management	Juniper Chaining, one pass	ac	\$8.17	100%	PR
314	Brush Management	Juniper Chaining, two pass	ac	\$15.47	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Heavy Infestation	ac	\$11.81	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Light Infestation	ac	\$8.85	100%	PR
314	Brush Management	Mechanical & Chemical, Small Shrubs, Medium Infestation	ac	\$10.20	100%	PR
314	Brush Management	Mechanical, Hand tools	ac	\$10.75	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Heavy Infestation	ac	\$45.49	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Light Infestation	ac	\$22.39	100%	PR
314	Brush Management	Mechanical, Large Shrubs, Medium Infestation	ac	\$36.44	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Heavy Infestation	ac	\$9.15	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Light Infestation	ac	\$6.46	100%	PR
314	Brush Management	Mechanical, Small Shrubs, Medium Infestation	ac	\$7.81	100%	PR
314	Brush Management	PJ Mechancial Removal - High Density	ac	\$30.54	100%	PR
314	Brush Management	PJ Mechanical Removal - Low Density	ac	\$13.50	100%	PR
314	Brush Management	PJ Mehcanical Removal - Moderate Density	ac	\$19.26	100%	PR
314	Brush Management	Russian Olive treatment	ac	\$103.51	100%	PR
314	Brush Management	Split-method event series	ac	\$15.20	100%	PR
315	Herbaceous Weed Control	Chemical, Aerial	ac	\$3.07	100%	PR
315	Herbaceous Weed Control	Chemical, Ground	ac	\$3.97	100%	PR
315	Herbaceous Weed Control	Chemical, Spot	ac	\$3.83	100%	PR
315	Herbaceous Weed Control	hand and chemical	ac	\$8.25	100%	PR
315	Herbaceous Weed Control	Mechanical	ac	\$2.01	100%	PR
315	Herbaceous Weed Control	mechanical and chemical	ac	\$9.89	100%	PR
315	Herbaceous Weed Control	Mechanical, Hand	ac	\$6.16	100%	PR

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315	Herbaceous Weed Control	split-method and event series	ac	\$9.07	100%	PR
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$103.90	100%	PR
319	On-Farm Secondary Containment Facility	Corrugated Metal Wall Containment	sq ft	\$2.70	100%	PR
319	On-Farm Secondary Containment Facility	Double Wall Tank	gal	\$0.13	100%	PR
319	On-Farm Secondary Containment Facility	Earthen Containment	CuYd	\$13.95	100%	PR
319	On-Farm Secondary Containment Facility	Modular Block Containment Wall	sq ft	\$3.01	100%	PR
324	Deep Tillage	Deep Tillage less than 20 inches	ac	\$2.20	100%	PR
324	Deep Tillage	Deep Tillage more than 20 inches	ac	\$6.00	100%	PR
327	Conservation Cover	Introduced Species	ac	\$15.54	100%	PR
327	Conservation Cover	Monarch Species Mix	ac	\$88.98	100%	PR
327	Conservation Cover	Native Species	ac	\$18.18	100%	PR
327	Conservation Cover	Native Species, Foregone income, Irrigated Crop	ac	\$61.49	100%	PR
327	Conservation Cover	Orchard or Vineyard Alleyways	ac	\$10.79	100%	PR
327	Conservation Cover	Pollinator Species	ac	\$59.86	100%	PR
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	ac	\$0.63	100%	PR
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	ac	\$3.39	100%	PR
329	Residue and Tillage Management, No-Till	No Till Adaptive Management	Ea	\$320.49	100%	PR
329	Residue and Tillage Management, No-Till	No-Till/Strip-Till	ac	\$1.88	100%	PR
333	Amending Soil Properties with Gypsum Products	Gypsum greater than 1 ton rate	ac	\$6.39	100%	PR
333	Amending Soil Properties with Gypsum Products	Gypsum less than 1 ton per acre	ac	\$3.75	100%	PR
334	Controlled Traffic Farming	Controlled Traffic	ac	\$5.35	100%	PR
338	Prescribed Burning	Level Terrain, Herbaceous Fuel Non-Volatile	ac	\$0.84	100%	PR
338	Prescribed Burning	Level Terrain, Volatile or woody fuels	ac	\$1.16	100%	PR
338	Prescribed Burning	Pinyon and Juniper Single Tree Burning	ac	\$2.42	100%	PR
338	Prescribed Burning	Steep Terrain, Herbaceous Fuel	ac	\$1.53	100%	PR
338	Prescribed Burning	Steep Terrain, Volatile or Woody fuels	ac	\$1.89	100%	PR
338	Prescribed Burning	Understory Burn	ac	\$1.03	100%	PR
340	Cover Crop	Cover Crop - Basic and organic/non-organic	ac	\$8.15	100%	PR
340	Cover Crop	Cover Crop Adaptive Management	Ea	\$242.40	100%	PR
340	Cover Crop	Cover Crop- Basic, Organic/Non-Organic, Winter Kill	ac	\$5.83	100%	PR
340	Cover Crop	Cover Crop Multiple Species Organic and Non-Organic	ac	\$9.59	100%	PR

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342	Critical Area Planting	Native and Introduced Vegetation - Moderate Grading	ac	\$60.24	100%	PR
342	Critical Area Planting	Native or Introduced Grass/legume mix-heavy grading (Organic and Non-organic)	ac	\$98.06	100%	PR
342	Critical Area Planting	Vegetation-normal tillage (Organic and Non-Organic)	ac	\$23.21	100%	PR
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	Ea	\$381.85	100%	PR
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	ac	\$2.00	100%	PR
348	Dam, Diversion	Earth Fill	CuYd	\$0.78	100%	PR
348	Dam, Diversion	Earth Fill-Grouted Rock	CuYd	\$3.98	100%	PR
348	Dam, Diversion	Gabion Structure	CuYd	\$13.84	100%	PR
348	Dam, Diversion	Reinforced Concrete Dam Diversion	CuYd	\$44.27	100%	PR
348	Dam, Diversion	Rock/Gravel Fill	CuYd	\$5.29	100%	PR
348	Dam, Diversion	Sheet Pile Structure	sq ft	\$4.05	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$2.09	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Hygroscopic Salt Application - Once per Year	SqYd	\$0.06	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Lignosulfonate Application - Once per Year	SqYd	\$0.06	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Petroleum Emulsion Application - Once per Year	SqYd	\$0.25	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Petroleum-Based Road Oil Application - Once per Year	SqYd	\$0.22	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Polymer Emulsion Application - Once per Year	SqYd	\$0.26	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$0.13	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.09	100%	PR
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$0.17	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Automatic Controller System	Ea	\$151.66	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Grain Dryer	Bu/Hr	\$9.81	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Attic Heat Recovery vents	Ea	\$16.76	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating - Radiant Systems	Ea	\$159.28	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Heating (Building)	kBTU/Hr	\$1.29	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Low Energy Livestock Waterers	Ea	\$105.66	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade = 1 HP	Ea	\$61.23	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 1 and < 10 HP	Ea	\$18.45	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade > 100 HP	Ea	\$16.53	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Motor Upgrade 10 - 100 HP	Ea	\$13.27	100%	PR

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374	FARMSTEAD ENERGY IMPROVEMENT	Plate Cooler	Ea	\$708.46	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Scroll Compressor	HP	\$434.55	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Variable Speed Drive > 5 HP	HP	\$24.85	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Exhaust	Ea	\$145.20	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - HAF	Ea	\$21.85	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Ventilation - Replacement of Less Efficient Circulation Fan with High Volume Low Speed Fan	Ea	\$570.01	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Washer - Extractor	Ea	\$834.73	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - Compressor Heat Recovery	Ea	\$388.83	100%	PR
374	FARMSTEAD ENERGY IMPROVEMENT	Water Heating - High Efficiency or Tankless Water Heater	Ea	\$315.59	100%	PR
376	Field Operations Emissions Reduction	One Crop Per Year	ac	\$1.55	100%	PR
378	Pond	Embankment Pond with Pipe	CuYd	\$0.58	100%	PR
378	Pond	Embankment Pond without Pipe	CuYd	\$0.37	100%	PR
378	Pond	Excavated Pit	CuYd	\$0.36	100%	PR
380	Windbreak/Shelterbelt Establishment	1 row windbreak, shrubs, hand planted	ft	\$0.22	100%	PR
381	Silvopasture Establishment	Commercial Thin & Est NTV Grasss	ac	\$50.53	100%	PR
381	Silvopasture Establishment	Commercial thinning & establishment of introduced grasses.	ac	\$33.84	100%	PR
381	Silvopasture Establishment	Introduced grasses established into existing tree stand	ac	\$23.28	100%	PR
381	Silvopasture Establishment	Native grasses established in existing tree stand	ac	\$41.56	100%	PR
381	Silvopasture Establishment	Non-commercial thinning & establishment of introduced grasses.	ac	\$49.12	100%	PR
381	Silvopasture Establishment	Non-commercial thinning & establishment of native grasses.	ac	\$65.81	100%	PR
381	Silvopasture Establishment	Tree and introduced grass establishment	ac	\$35.15	100%	PR
381	Silvopasture Establishment	Tree and native grass establishment	ac	\$53.23	100%	PR
381	Silvopasture Establishment	Tree establishment	ac	\$12.50	100%	PR
382	Fence	Electric	ft	\$0.17	100%	PR
382	Fence	Multi Strand Barbed or smooth Wire Difficult terrrain	ft	\$0.28	100%	PR
382	Fence	Multi Strand Barbed or Smooth Wire Very Difficult terrrain	ft	\$0.36	100%	PR
382	Fence	Multi Strand Barbed/Smooth Wire	ft	\$0.21	100%	PR
382	Fence	Pole Fence	ft	\$0.91	100%	PR
382	Fence	Safety	ft	\$0.47	100%	PR
382	Fence	Temporary	ft	\$0.06	100%	PR

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382	Fence	Wildlife Exclusion	ft	\$0.43	100%	PR
382	Fence	Woven Wire	ft	\$0.28	100%	PR
383	Fuel Break	Hand Fuel Break	ac	\$131.25	100%	PR
383	Fuel Break	Lop and Scatter, heavy	ac	\$16.00	100%	PR
383	Fuel Break	Lop and Scatter, light	ac	\$5.81	100%	PR
383	Fuel Break	Lop and Scatter, medium	ac	\$10.44	100%	PR
383	Fuel Break	Non ForestFuel Break	ac	\$14.38	100%	PR
383	Fuel Break	Nonsprouting Species - Mechanical	ac	\$129.49	100%	PR
383	Fuel Break	PJ Mechancial Removal - High Density	ac	\$30.24	100%	PR
383	Fuel Break	PJ Mechanical Removal - Low Density	ac	\$12.12	100%	PR
383	Fuel Break	PJ Mehcanical Removal - Moderate Density	ac	\$19.02	100%	PR
383	Fuel Break	Sprouting Species - Mechanical	ac	\$96.03	100%	PR
384	Woody Residue Treatment	Chipping and hauling off-site	ac	\$23.33	100%	PR
384	Woody Residue Treatment	Forest Slash Treatment - Heavy	ac	\$36.55	100%	PR
384	Woody Residue Treatment	Lop and Scatter, heavy	ac	\$13.14	100%	PR
384	Woody Residue Treatment	Lop and Scatter, light	ac	\$4.99	100%	PR
384	Woody Residue Treatment	Lop and Scatter, medium	ac	\$8.56	100%	PR
384	Woody Residue Treatment	Orchard/Vineyard prunings/removals	ac	\$22.02	100%	PR
384	Woody Residue Treatment	Piling and Burning	ac	\$14.63	100%	PR
384	Woody Residue Treatment	Restoration/conservation treatment following catastrophic events	ac	\$73.15	100%	PR
384	Woody Residue Treatment	Woody residue/silvicultural slash treatment- light	ac	\$16.64	100%	PR
386	Field Border	Field Border, Introduced Species	ac	\$8.55	100%	PR
386	Field Border	Field Border, Native Species	ac	\$12.03	100%	PR
386	Field Border	Field Border, Pollinator	ac	\$17.77	100%	PR
390	Riparian Herbaceous Cover	Aquatic Wildlife	ac	\$309.35	100%	PR
390	Riparian Herbaceous Cover	Plugging and Seeding	ac	\$363.27	100%	PR
390	Riparian Herbaceous Cover	Warm & Cool Season Plants	ac	\$177.28	100%	PR
391	Riparian Forest Buffer	Bare-root, hand planted	ac	\$203.99	100%	PR
391	Riparian Forest Buffer	Bare-root, machine planted	ac	\$120.31	100%	PR
391	Riparian Forest Buffer	Cuttings	ac	\$523.26	100%	PR
391	Riparian Forest Buffer	large container, hand planted	ac	\$421.04	100%	PR

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391	Riparian Forest Buffer	Seeding	ac	\$19.44	100%	PR
391	Riparian Forest Buffer	Small container, hand planted	ac	\$273.10	100%	PR
391	Riparian Forest Buffer	Small container, machine planted	ac	\$178.17	100%	PR
393	Filter Strip	Filter Strip, Introduced species	ac	\$16.88	100%	PR
393	Filter Strip	Filter Strip, Native species	ac	\$16.01	100%	PR
394	Firebreak	Constructed - Light Equipment	ac	\$10.42	100%	PR
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	ac	\$78.11	100%	PR
394	Firebreak	Constructed - Medium equipment, steep slopes	ac	\$244.30	100%	PR
394	Firebreak	Constructed - Wide, bladed or disked firebreak	ac	\$428.19	100%	PR
394	Firebreak	Vegetated permanent firebreak	ac	\$11.92	100%	PR
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$619.66	100%	PR
395	Stream Habitat Improvement and Management	Instream rock placement	ac	\$767.33	100%	PR
395	Stream Habitat Improvement and Management	Instream wood placement	ac	\$1,355.30	100%	PR
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	ac	\$721.02	100%	PR
395	Stream Habitat Improvement and Management	Rock and wood structures	ac	\$2,652.02	100%	PR
396	Aquatic Organism Passage	Alaskan Steeppass	ft	\$1,038.07	100%	PR
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$10.10	100%	PR
396	Aquatic Organism Passage	Bottomless Culvert	Ea	\$4,763.52	100%	PR
396	Aquatic Organism Passage	Bridge	ft	\$312.27	100%	PR
396	Aquatic Organism Passage	CMP Culvert	Ea	\$3,025.29	100%	PR
396	Aquatic Organism Passage	Complex Denil	ft	\$7,516.66	100%	PR
396	Aquatic Organism Passage	Concrete Box Culvert	Ea	\$5,753.44	100%	PR
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$14.62	100%	PR
396	Aquatic Organism Passage	Concrete Ladder	ft	\$1,474.30	100%	PR
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$6.21	100%	PR
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$65.63	100%	PR
396	Aquatic Organism Passage	Nature-Like Fishway	ac	\$10,459.07	100%	PR
396	Aquatic Organism Passage	Paddlewheel Screen	cfs	\$907.09	100%	PR
396	Aquatic Organism Passage	Rotating Drum Screen	cfs	\$111.81	100%	PR
399	Fishpond Management	Aerator, subsurface	ac	\$373.16	100%	PR
399	Fishpond Management	Aerator, surface	ac	\$150.36	100%	PR

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399	Fishpond Management	Depth Management	ac	\$330.13	100%	PR
399	Fishpond Management	Habitat Structures	ac	\$147.25	100%	PR
399	Fishpond Management	Invasive Weed Species - Chemical	ac	\$27.65	100%	PR
399	Fishpond Management	Planting Native Vegetation	ac	\$137.05	100%	PR
410	Grade Stabilization Structure	Check Dams	ton	\$4.92	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe <= 6"	CuYd	\$0.53	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe >12"	CuYd	\$0.78	100%	PR
410	Grade Stabilization Structure	Embankment, Pipe 8"-12"	CuYd	\$0.63	100%	PR
410	Grade Stabilization Structure	Embankment,Soil Treatment	CuYd	\$0.94	100%	PR
410	Grade Stabilization Structure	Log Drop Structures	Ea	\$503.24	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Plastic	DiaInFt	\$0.61	100%	PR
410	Grade Stabilization Structure	Pipe Drop, Steel	DiaInFt	\$0.41	100%	PR
410	Grade Stabilization Structure	Rock and Brush Structure	CuYd	\$9.74	100%	PR
410	Grade Stabilization Structure	Rock Dam	sq ft	\$1.03	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures	sq ft	\$14.03	100%	PR
410	Grade Stabilization Structure	Rock Drop Structures - remote locations	sq ft	\$16.53	100%	PR
410	Grade Stabilization Structure	Weir Drop Structures	sq ft	\$9.39	100%	PR
412	Grassed Waterway	Waterway	ac	\$156.14	100%	PR
412	Grassed Waterway	Waterway - with Fabric Check Structures	ac	\$240.57	100%	PR
422	Hedgerow Planting	Contour	ft	\$0.29	100%	PR
422	Hedgerow Planting	Pollinator Habitat	ft	\$0.31	100%	PR
422	Hedgerow Planting	Wildlife Cool Season	ft	\$0.29	100%	PR
422	Hedgerow Planting	Wildlife machine plant	ft	\$0.05	100%	PR
422	Hedgerow Planting	Wildlife, Warm Season Grass	ft	\$0.29	100%	PR
430	Irrigation Pipeline	HDPE (Corrugated Plastic Pipe)	Lb	\$0.29	100%	PR
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing)	Lb	\$0.30	100%	PR
430	Irrigation Pipeline	Micro Hydroelectric Power Plant	kw	\$385.72	100%	PR
430	Irrigation Pipeline	Micro Hydro-mechanical Power Plant	HP	\$173.14	100%	PR
430	Irrigation Pipeline	PVC PIP, Remote Location or Adverse Installation Conditions	Lb	\$0.41	100%	PR
430	Irrigation Pipeline	PVC Pipe <= 8 inch	Lb	\$0.36	100%	PR
430	Irrigation Pipeline	PVC Pipe <= 8 inch with alfalfa valves	Lb	\$0.42	100%	PR

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430	Irrigation Pipeline	PVC Pipe <= 8 inch with boring	Lb	\$1.09	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch	Lb	\$0.27	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch with alfalfa valves	Lb	\$0.32	100%	PR
430	Irrigation Pipeline	PVC Pipe >= 10 inch with boring	Lb	\$0.44	100%	PR
430	Irrigation Pipeline	Steel (Corrugated Steel Pipe)	Lb	\$0.13	100%	PR
430	Irrigation Pipeline	Steel (Iron Pipe Size)	Lb	\$0.21	100%	PR
430	Irrigation Pipeline	Surface HDPE (Iron Pipe Size & Tubing)	Lb	\$0.32	100%	PR
441	Irrigation System, Microirrigation	Hoop House Surface Microirrigation	sq ft	\$0.02	100%	PR
441	Irrigation System, Microirrigation	Microjet	ac	\$297.14	100%	PR
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	ac	\$194.56	100%	PR
441	Irrigation System, Microirrigation	Small Farm	ac	\$122.33	100%	PR
441	Irrigation System, Microirrigation	Surface PE with emitters	ac	\$94.10	100%	PR
441	Irrigation System, Microirrigation	Windbreak Surface PE	ac	\$106.85	100%	PR
449	Irrigation Water Management	Advanced IWM <= 30 acres	ac	\$5.64	100%	PR
449	Irrigation Water Management	Advanced IWM > 30 acres	ac	\$1.90	100%	PR
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors 1st Year	ac	\$7.22	100%	PR
449	Irrigation Water Management	Advanced Weather Station and Soil Moisture Sensors Years 2+	ac	\$2.91	100%	PR
449	Irrigation Water Management	Basic IWM <= 30 acres	ac	\$3.39	100%	PR
449	Irrigation Water Management	Basic IWM > 30 acres	ac	\$1.22	100%	PR
449	Irrigation Water Management	Intermediate IWM <= 30 acres	ac	\$4.51	100%	PR
449	Irrigation Water Management	Intermediate IWM > 30 acres	ac	\$1.56	100%	PR
449	Irrigation Water Management	Soil Moist Sensors_1stYr	Ea	\$126.44	100%	PR
449	Irrigation Water Management	SoilMoist Sens.w.DataLogrs1stYR	Ea	\$188.23	100%	PR
464	Irrigation Land Leveling	Irrigation Land Leveling	CuYd	\$0.22	100%	PR
466	Land Smoothing	Minor Shaping	ac	\$10.01	100%	PR
472	Access Control	Animal exclusion from sensitive areas	ft	\$0.01	100%	PR
472	Access Control	Forest/Farm Access Control	ft	\$0.01	100%	PR
472	Access Control	Monitoring, maintenance, additional labor	ac	\$2.51	100%	PR
472	Access Control	Trails/Roads Access Control	Ea	\$56.21	100%	PR
484	Mulching	Erosion Control Blanket	sq ft	\$0.02	100%	PR
484	Mulching	Natural Material - Partial Coverage	ac	\$4.90	100%	PR

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484	Mulching	Organic Material	ac	\$31.01	100%	PR
484	Mulching	Synthetic Material	ft	\$0.17	100%	PR
484	Mulching	Tree and Shrub squares	Ea	\$0.26	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Aerial Application	ac	\$6.35	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Ground Application	ac	\$15.54	100%	PR
490	Tree/Shrub Site Preparation	Chemical - Hand Application	ac	\$10.26	100%	PR
490	Tree/Shrub Site Preparation	Hand site preparation	ac	\$21.92	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Heavy	ac	\$25.67	100%	PR
490	Tree/Shrub Site Preparation	Mechanical - Light	ac	\$8.54	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, chemical and mechanical	ac	\$25.72	100%	PR
490	Tree/Shrub Site Preparation	Windbreak, mechanical only	ac	\$8.86	100%	PR
511	Forage Harvest Management	Doublecropping - Delayed harvest and subsequent planting	ac	\$0.80	100%	PR
511	Forage Harvest Management	Improved Forage Quality	ac	\$0.48	100%	PR
511	Forage Harvest Management	Organic Preemptive Harvest	ac	\$0.48	100%	PR
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	ac	\$0.64	100%	PR
512	Forage and Biomass Planting	Conversion from Irrigated cropland, lower value crops, w/FI	ac	\$74.73	100%	PR
512	Forage and Biomass Planting	Grass Establishment-Sprigging	ac	\$24.89	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes	ac	\$15.99	100%	PR
512	Forage and Biomass Planting	Introduced Cool Season Grasses with Legumes with Low Input	ac	\$8.85	100%	PR
512	Forage and Biomass Planting	Introduced Warm Season Grasses	ac	\$20.14	100%	PR
512	Forage and Biomass Planting	Introduced Warm Season Grasses with Low Input	ac	\$13.01	100%	PR
512	Forage and Biomass Planting	Native Perennial 1 species	ac	\$18.47	100%	PR
512	Forage and Biomass Planting	Native Perennial 1 species Low Input	ac	\$12.63	100%	PR
512	Forage and Biomass Planting	Native Perennial 2 or more species	ac	\$33.50	100%	PR
512	Forage and Biomass Planting	Native Perennial 2 or more species with Low Input	ac	\$28.28	100%	PR
512	Forage and Biomass Planting	Native perennial, Conversion from Dryland cropland, w/FI	ac	\$51.32	100%	PR
512	Forage and Biomass Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$79.04	100%	PR
512	Forage and Biomass Planting	Overseeding Legumes	ac	\$17.46	100%	PR
528	Prescribed Grazing	Habitat Mgt. Long Term Monitoring	ac	\$2.37	100%	PR
528	Prescribed Grazing	Pasture Intensive	ac	\$2.60	100%	PR
528	Prescribed Grazing	Range Deferment	ac	\$1.21	100%	PR

S28 Prescribed Grazing Range Long Term Monthoring sc \$0.98 100% PR	Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
S28 Prescribed Grazing Range, Basic, Less than 1500 acres ac \$0.13 100% PR	528	Prescribed Grazing	Range Long Term Monitoring	ac	\$0.98	100%	PR
528 Prescribed Grazing Range, Basic, More than 10,000 acres ac \$0.01 100% PR 528 Prescribed Grazing Hd/Day \$0.27 100% PR 533 Pumping Plant Electric Power Pump 10 to 30 hp HP \$53.17 100% PR 533 Pumping Plant Electric Powered Pump 30 hp x~75 HP \$538.52 100% PR 533 Pumping Plant Electric Powered Pump 5 HP HP \$538.52 100% PR 533 Pumping Plant Electric Powered Pump 5 HP with Pressure Tank HP \$538.14 100% PR 533 Pumping Plant Electric Powered Pump 5 HP with Pressure Tank HP \$192.13 100% PR 533 Pumping Plant Electric Powered Pump 5 HP with Pressure Tank HP \$192.13 100% PR 533 Pumping Plant Electric Powered Pump 5 HP HP \$122.69 100% PR 533 Pumping Plant Internal Combustion Powered Pump 5 HP HP \$71.88 100%	528	Prescribed Grazing	Range, Basic, 1500- 10,000 acres	ac	\$0.04	100%	PR
528 Prescribed Grazing Targeted Grazing Hd/Day \$0.27 100% PR 533 Pumping Plant Electric Power Pump Greater than 30 hp HP \$31.17 100% PR 533 Pumping Plant Electric-Powered Pump <30 hp <=75	528	Prescribed Grazing	Range, Basic, Less than 1500 acres	ac	\$0.13	100%	PR
533 Pumping Plant Electric Power Pump 10 to 30 hp HP \$31.17 100% PR 533 Pumping Plant Electric Powered Pump cy 30 hp < −5	528	Prescribed Grazing	Range, Basic, More than 10,000 acres	ac	\$0.01	100%	PR
533 Pumping Plant Electric Power Pump Greater than 30 hp HP \$28.10 100% PR 533 Pumping Plant Electric-Powered Pump + 30 hp < -75	528	Prescribed Grazing	Targeted Grazing	Hd/Day	\$0.27	100%	PR
533 Pumping Plant Electric-Powered Pump ≤ 30 hp <=75 HP \$38.52 100% PR 533 Pumping Plant Electric-Powered Pump = 5 Hp HP \$83.14 100% PR 533 Pumping Plant Electric-Powered Pump = 5 HP with Pressure Tank HP \$192.13 100% PR 533 Pumping Plant Electric-Powered Pump > 75 BHP \$21.68 100% PR 533 Pumping Plant Electric-Powered Pump > 10 HP HP \$123.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 HP HP \$71.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$51.89 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$72.83 100% PR 533 Pumping Plant Livestock Nose Pump \$10 \$41<	533	Pumping Plant	Electric Power Pump 10 to 30 hp	HP	\$31.17	100%	PR
533 Pumping Plant Electric-Powered Pump = 5 Hp HP \$83.14 100% PR 533 Pumping Plant Electric-Powered Pump > 5 HP with Pressure Tank HP \$192.13 100% PR 533 Pumping Plant Electric-Powered Pump > 50 HP BHP \$21.68 100% PR 533 Pumping Plant Electric-Powered Pump > 50 HP HP \$123.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 HP HP \$51.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$51.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$51.86 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$51.86 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$72.83 100% PR 533 Pumping Plant Photovoltaic Pump Greater than 1000 Watts	533	Pumping Plant	Electric Power Pump Greater than 30 hp	HP	\$28.10	100%	PR
533 Pumping Plant Electric-Powered Pump = 5 HP with Pressure Tank HP \$192.13 100% PR 533 Pumping Plant Electric-Powered Pump > 75 BHP \$21.68 100% PR 533 Pumping Plant Electric-Powered Pump > 10 HP HP \$123.69 100% PR 533 Pumping Plant Internal Combustion-Dowered Pump > 50 to 70 HP HP \$51.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$53.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$72.83 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$72.83 100% PR 533 Pumping Plant Photovoltaic Pump Easo Tan or Equal to 250 Wa	533	Pumping Plant	Electric-Powered Pump <30 hp <=75	HP	\$38.52	100%	PR
533 Pumping Plant Electric-Powered Pump 5-10 HP BHP \$21.68 100% PR 533 Pumping Plant Electric-Powered Pump 5-10 HP HP \$123.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$51.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$51.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$72.83 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$160.21 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$162.40 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea	533	Pumping Plant	Electric-Powered Pump = 5 Hp	HP	\$83.14	100%	PR
533 Pumping Plant Electric-Powered Pump 5-10 HP HP \$123.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump = 50HP HP \$71.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$53.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump Count Ea \$12.80 100% PR 533 Pumping Plant Photovoltaic Pump Geater than 1000 Watts Ea \$1,002.40 PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$4,92.40	533	Pumping Plant	Electric-Powered Pump = 5 HP with Pressure Tank	HP	\$192.13	100%	PR
533 Pumping Plant Internal Combustion-Powered Pump = 50HP HP \$71.88 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$53.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$1,092.49 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$452.40 100% PR 533 Pumping Plant Rebowling Rebowling Ea \$492.40 100%	533	Pumping Plant	Electric-Powered Pump >75	BHP	\$21.68	100%	PR
533 Pumping Plant Internal Combustion-Powered Pump > 50 to 70 HP HP \$53.69 100% PR 533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump 10 to 50HP HP \$72.83 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$669.21 100% PR 533 Pumping Plant Photovoltaic Pump Greater than 1000 Watts Ea \$1,092.49 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$492.40 100% PR 533 Pumping Plant Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR 533 Pumping Plant Rebowling Ea \$1,405.74 100% PR 533 Pumping Plant Variable Frequency Drive HP \$	533	Pumping Plant	Electric-Powered Pump 5-10 HP	HP	\$123.69	100%	PR
533 Pumping Plant Internal Combustion-Powered Pump > 70 HP HP \$41.56 100% PR 533 Pumping Plant Internal Combustion-Powered Pump10 to 50HP HP \$72.83 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$669.21 100% PR 533 Pumping Plant Photovoltaic Pump Gerater than 1000 Watts Ea \$1,092.49 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$452.40 100% PR 533 Pumping Plant Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR 533 Pumping Plant Rebowling Ea \$1,405.74 100% PR 533 Pumping Plant Tractor Power Take Off (PTO) Pump HP \$19.19 100% PR 533 Pumping Plant Variable Frequency Drive HP \$24.85	533	Pumping Plant	Internal Combustion-Powered Pump = 50HP	HP	\$71.88	100%	PR
Pumping Plant Internal Combustion-Powered Pump10 to 50HP HP \$72.83 100% PR 533 Pumping Plant Livestock Nose Pump Ea \$118.87 100% PR 533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$669.21 100% PR 533 Pumping Plant Photovoltaic Pump Greater than 1000 Watts Ea \$1,092.49 100% PR 533 Pumping Plant Photovoltaic Pump Internation of Equal to 250 Watts Ea \$452.40 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$452.40 100% PR 533 Pumping Plant Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR 533 Pumping Plant Rebowling Ea \$1,405.74 100% PR 533 Pumping Plant Tractor Power Take Off (PTO) Pump HP \$19.19 100% PR 533 Pumping Plant Variable Frequency Drive HP \$19.19 100% PR 533 Pumping Plant Water Ram Pump Ea \$205.84 100% PR 533 Pumping Plant Water Ram Pump Ea \$205.84 100% PR 533 Pumping Plant Water Ram Pump Ea \$205.84 100% PR 550 Range Planting Native - Aerial Application Only ac \$16.35 100% PR 550 Range Planting Native - Heavy ac \$20.02 100% PR 550 Range Planting Native - Heavy ac \$71.64 100% PR 550 Range Planting Native - Heavy ac \$71.64 100% PR 550 Range Planting Native - Standard prep	533	Pumping Plant	Internal Combustion-Powered Pump > 50 to 70 HP	HP	\$53.69	100%	PR
533Pumping PlantLivestock Nose PumpEa\$118.87100%PR533Pumping PlantPhotovoltaic Pump 250-1000 WattsEa\$669.21100%PR533Pumping PlantPhotovoltaic Pump Greater than 1000 WattsEa\$1,092.49100%PR533Pumping PlantPhotovoltaic Pump Less Than or Equal to 250 WattsEa\$452.40100%PR533Pumping PlantPhotovoltaic-Powered Pump - Remote LocationsEa\$492.40100%PR533Pumping PlantRebowlingEa\$1,405.74100%PR533Pumping PlantTractor Power Take Off (PTO) PumpHP\$19.19100%PR533Pumping PlantVariable Frequency DriveHP\$24.85100%PR533Pumping PlantWater Ram PumpEa\$205.84100%PR533Pumping PlantWater Ram PumpEa\$205.84100%PR533Pumping PlantWindmill-Powered Pumpft\$10.359PR533Pumping PlantingNative - Aerial Application Onlyac\$16.35100%PR550Range PlantingNative - Heavyac\$20.02100%PR550Range PlantingNative - Standard prepac\$71.64100%PR550Range PlantingNative - Standard prepac\$18.46100%PR	533	Pumping Plant	Internal Combustion-Powered Pump > 70 HP	HP	\$41.56	100%	PR
533 Pumping Plant Photovoltaic Pump 250-1000 Watts Ea \$669.21 100% PR 533 Pumping Plant Photovoltaic Pump Greater than 1000 Watts Ea \$1,092.49 100% PR 533 Pumping Plant Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$452.40 100% PR 533 Pumping Plant Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR 533 Pumping Plant Rebowling Ea \$1,405.74 100% PR 533 Pumping Plant Tractor Power Take Off (PTO) Pump HP \$19.19 100% PR 533 Pumping Plant Variable Frequency Drive HP \$24.85 100% PR 533 Pumping Plant Water Ram Pump Ea \$205.84 100% PR 533 Pumping Plant Windmill-Powered Pump ft \$103.99 100% PR 533 Pumping Plant Windmill-Powered Pump ft \$103.99 100% PR	533	Pumping Plant	Internal Combustion-Powered Pump10 to 50HP	HP	\$72.83	100%	PR
Photovoltaic Pump Greater than 1000 Watts Fa \$1,092.49 100% PR Photovoltaic Pump Less Than or Equal to 250 Watts Fa \$452.40 100% PR Photovoltaic Pump Less Than or Equal to 250 Watts Fa \$492.40 100% PR Photovoltaic Powered Pump - Remote Locations Fa \$492.40 100% PR Photovoltaic Powered Pump - Remote Locations Fa \$492.40 100% PR Photovoltaic Powered Pump - Remote Locations Fa \$492.40 100% PR Photovoltaic Powered Pump - Remote Locations Fa \$492.40 100% PR Photovoltaic Powered Pump - Remote Locations Fa \$492.40 100% PR Photovoltaic Pump Plant Fa \$1,405.74 100% PR	533	Pumping Plant	Livestock Nose Pump	Ea	\$118.87	100%	PR
Photovoltaic Pump Less Than or Equal to 250 Watts Ea \$452.40 100% PR Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR Photovoltaic-Powered Pump - Remote Locations Ea \$4,405.74 100% PR Photovoltaic-Powered Pump - Remote Locations Ea \$1,405.74 100% PR Photovoltaic-Powered Pump Pr Photov	533	Pumping Plant	Photovoltaic Pump 250-1000 Watts	Ea	\$669.21	100%	PR
Photovoltaic-Powered Pump - Remote Locations Ea \$492.40 100% PR Bebowling Ea \$1,405.74 100% PR Bebowling Bumping Plant Bumping P	533	Pumping Plant	Photovoltaic Pump Greater than 1000 Watts	Ea	\$1,092.49	100%	PR
Pumping Plant Rebowling Rebowling Ea \$1,405.74 100% PR Tractor Power Take Off (PTO) Pump HP \$19.19 100% PR PR Pumping Plant Variable Frequency Drive HP \$24.85 100% PR PR Pumping Plant Water Ram Pump Ea \$205.84 100% PR PR Pumping Plant Windmill-Powered Pump ft \$103.99 100% PR PR PR Pumping Plant Windmill-Powered Pump ft \$103.99 100% PR PR PR PR Pumping Plant Native - Aerial Application Only ac \$16.35 100% PR	533	Pumping Plant	Photovoltaic Pump Less Than or Equal to 250 Watts	Ea	\$452.40	100%	PR
Fractor Power Take Off (PTO) Pump Fractor Pump Fractor Pump Fractor Power Take Off (PTO) Pump Fractor Pump Fractor Pump Fractor Power Take Off (PTO) Pump Fractor Pu	533	Pumping Plant	Photovoltaic-Powered Pump - Remote Locations	Ea	\$492.40	100%	PR
533Pumping PlantVariable Frequency DriveHP\$24.85100%PR533Pumping PlantWater Ram PumpEa\$205.84100%PR533Pumping PlantWindmill-Powered Pumpft\$103.99100%PR550Range PlantingNative - Aerial Application Onlyac\$16.35100%PR550Range PlantingNative - Heavyac\$20.02100%PR550Range PlantingNative perennial, Conversion from Irrigated cropland, w/FIac\$71.64100%PR550Range PlantingNative - Standard prepac\$18.46100%PR	533	Pumping Plant	Rebowling	Ea	\$1,405.74	100%	PR
533Pumping PlantWater Ram PumpEa\$205.84100%PR533Pumping PlantWindmill-Powered Pumpft\$103.99100%PR550Range PlantingNative - Aerial Application Onlyac\$16.35100%PR550Range PlantingNative -Heavyac\$20.02100%PR550Range PlantingNative perennial, Conversion from Irrigated cropland, w/FIac\$71.64100%PR550Range PlantingNative -Standard prepac\$18.46100%PR	533	Pumping Plant	Tractor Power Take Off (PTO) Pump	HP	\$19.19	100%	PR
533Pumping PlantWindmill-Powered Pumpft\$103.99100%PR550Range PlantingNative - Aerial Application Onlyac\$16.35100%PR550Range PlantingNative - Heavyac\$20.02100%PR550Range PlantingNative perennial, Conversion from Irrigated cropland, w/FIac\$71.64100%PR550Range PlantingNative - Standard prepac\$18.46100%PR	533	Pumping Plant	Variable Frequency Drive	HP	\$24.85	100%	PR
550Range PlantingNative - Aerial Application Onlyac\$16.35100%PR550Range PlantingNative - Heavyac\$20.02100%PR550Range PlantingNative perennial, Conversion from Irrigated cropland, w/FIac\$71.64100%PR550Range PlantingNative - Standard prepac\$18.46100%PR	533	Pumping Plant	Water Ram Pump	Ea	\$205.84	100%	PR
Native - Heavy ac \$20.02 100% PR Range Planting Native perennial, Conversion from Irrigated cropland, w/FI ac \$71.64 100% PR Native - Standard prep ac \$18.46 100% PR Native - Standard prep	533	Pumping Plant	Windmill-Powered Pump	ft	\$103.99	100%	PR
Native perennial, Conversion from Irrigated cropland, w/FI ac \$71.64 100% PR Range Planting Native -Standard prep ac \$18.46 100% PR	550	Range Planting	Native - Aerial Application Only	ac	\$16.35	100%	PR
550 Range Planting Native -Standard prep ac \$18.46 100% PR	550	Range Planting	Native -Heavy	ac	\$20.02	100%	PR
	550	Range Planting	Native perennial, Conversion from Irrigated cropland, w/FI	ac	\$71.64	100%	PR
550 Range Planting Native - Wildlife or Pollinator ac \$24.21 100% PR	550	Range Planting	Native -Standard prep	ac	\$18.46	100%	PR
	550	Range Planting	Native -Wildlife or Pollinator	ac	\$24.21	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
550	Range Planting	Non-Native - Aerial Application Only	ac	\$6.48	100%	PR
550	Range Planting	Non-Native - heavy prep	ac	\$11.33	100%	PR
550	Range Planting	Non-Native - Standard prep	ac	\$9.77	100%	PR
550	Range Planting	Pollinator - small acerage	ac	\$46.28	100%	PR
554	Drainage Water Management	Drainage Water Management (DWM)	Ea	\$9.57	100%	PR
557	Row Arrangement	Establishing Row Direction, Grade, & Length.	ac	\$0.24	100%	PR
558	Roof Runoff Structure	Concrete Curb	ft	\$1.23	100%	PR
558	Roof Runoff Structure	Roof Gutter with Fascia	ft	\$2.00	100%	PR
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	ft	\$1.62	100%	PR
558	Roof Runoff Structure	Roof Gutter, Medium, 7 to 9 inches wide	ft	\$1.50	100%	PR
558	Roof Runoff Structure	Roof Gutter, Small, 6 inches wide and smaller	ft	\$1.14	100%	PR
558	Roof Runoff Structure	Trench Drain	ft	\$1.23	100%	PR
561	Heavy Use Area Protection	Bituminous Concrete Pavement	sq ft	\$0.31	100%	PR
561	Heavy Use Area Protection	Fly Ash on Geotextile	sq ft	\$0.21	100%	PR
561	Heavy Use Area Protection	Reinforced Concrete with sand or gravel foundation	sq ft	\$0.45	100%	PR
561	Heavy Use Area Protection	Rock/Gravel on Geotextile	sq ft	\$0.11	100%	PR
561	Heavy Use Area Protection	Rock/Gravel-GeoCell-Geotextile	sq ft	\$0.43	100%	PR
576	Livestock Shelter Structure	Permanent Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$3.46	100%	PR
576	Livestock Shelter Structure	Portable Fabricated Wind Shelter, equal to or greater than 8 foot	ft	\$4.32	100%	PR
576	Livestock Shelter Structure	Portable Shade Structure	sq ft	\$0.41	100%	PR
576	Livestock Shelter Structure	Prefabricated Portable Shade Structure	sq ft	\$0.55	100%	PR
578	Stream Crossing	Bridge	sq ft	\$5.12	100%	PR
578	Stream Crossing	Hard armored low water crossing	sq ft	\$0.48	100%	PR
578	Stream Crossing	Low water crossing using prefabricated products	sq ft	\$0.85	100%	PR
580	Streambank and Shoreline Protection	Bioengineered	ft	\$4.31	100%	PR
580	Streambank and Shoreline Protection	Structural	CuYd	\$7.67	100%	PR
580	Streambank and Shoreline Protection	Toe Wood	sq ft	\$0.36	100%	PR
580	Streambank and Shoreline Protection	Vegetative	ft	\$1.75	100%	PR
587	Structure for Water Control	Alfalfa, orchard valve	In	\$4.99	100%	PR
587	Structure for Water Control	chemigation valve <12 inch	In	\$5.27	100%	PR
587	Structure for Water Control	Chemigation valve >=12 inch	In	\$10.04	100%	PR

S87 Structure for Water Control Cleaning Screens Lb \$1.06 100% PR	Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
587 Structure for Water Control Commercial Inline Flashboard Riser Ea \$572.79 100% PR 587 Structure for Water Control Concrete Turmout Structure - High flow Ea \$585.51 100% PR 588 Structure for Water Control Concrete Turmout Structure - Small Ea \$286.48 100% PR 587 Structure for Water Control Culvert - 30 inches CMP Inft \$0.25 100% PR 587 Structure for Water Control Culvert - 30 inches CMP Inft \$0.22 100% PR 587 Structure for Water Control Culvert - 30 inches CMP Dialnft \$0.02 100% PR 587 Structure for Water Control Culvert - 30 inches SIMP Dialnft \$0.02 100% PR 587 Structure for Water Control Flow Meter with Electronic Index In \$3.34 100% PR 587 Structure for Water Control Flow Meter with Metalhaical Index In \$3.55 100% PR 587 Structure for Water Contro	587	Structure for Water Control	Cleaning Screens	Lb	\$1.06	100%	PR
587 Structure for Water Control Concrete Turnout Structure - high filow Ea \$5585 1 00% PR 587 Structure for Water Control Concrete Turnout Structure - high filow Ea \$5586.1 100% PR 587 Structure for Water Control Culvert <0 inches MDPE	587	Structure for Water Control	CMP Turnout	Ea	\$70.78	100%	PR
587 Structure for Water Control Concrete Turnout Structure - high flow Ea \$558.51 100% PR 587 Structure for Water Control Concrete Turnout Structure - Small Ea \$286.48 100% PR 587 Structure for Water Control Culvert <30 inches HDPE	587	Structure for Water Control	Commercial Inline Flashboard Riser	Ea	\$572.79	100%	PR
587 Structure for Water Control Concrete Turnout Structure - Small Ea \$286.48 10% PR 587 Structure for Water Control Culvert < 30 inches CMP	587	Structure for Water Control	Concrete Turnout Structure	CuYd	\$115.26	100%	PR
587 Structure for Water Control Culvert < 30 inches CMP InFt \$0.25 100% PR 587 Structure for Water Control Culvert < 30 inches MDPE	587	Structure for Water Control	Concrete Turnout Structure - high flow	Ea	\$558.51	100%	PR
587 Structure for Water Control Culvert < 30 inches HDPE InFt \$0.22 100% PR 587 Structure for Water Control Culvert > = 30 inches CMP DialnFt \$0.20 100% PR 587 Structure for Water Control Culvert > = 30 inches HDPE DialnFt \$0.19 100% PR 587 Structure for Water Control Flow Meter with Electronic Index In \$37.84 100% PR 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$19.86 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline Plashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control	587	Structure for Water Control	Concrete Turnout Structure - Small	Ea	\$286.48	100%	PR
587 Structure for Water Control Culvert >= 30 inches CMP DialnEt \$0.20 100% PR 587 Structure for Water Control Culvert >= 30 inches DPE DialnEt \$0.19 100% PR 587 Structure for Water Control Flow Meter with Electronic Index In \$37.84 100% PR 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$52.59 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InF \$0.36 100% PR 587 Structure for Water Control Inline Plashboard Riser, Metal InF \$0.38 100% PR 587 Structure for Water Control Inline valve >=12 inch In \$16.05 100% PR 587 Structure for Water Control Inline valve >=12 inch In \$16.05 100% PR 587 Structure for Water Control Large, i	587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$0.25	100%	PR
587 Structure for Water Control Culvert >= 30 inches HDPE DialnFt \$0.19 100% PR 587 Structure for Water Control Flow Meter with Electronic Index In \$37.84 100% PR 587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$52.59 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline valve less than 12 inch In \$1.60.38 100% PR 587 Structure for Water Control<	587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$0.22	100%	PR
587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$37.84 100% PR 587 Structure for Water Control Flow Meter with Mechanical Index In \$52.59 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline Valve Part Inch In \$16.05 100% PR 587 Structure for Water Control Inline Valve Jess than 12 inch In \$16.05 100% PR 587 Structure for Water Control Pressure Regulating Structure Cu'd \$154.09 100% PR 587 Structure for Water Control	587	Structure for Water Control	Culvert >= 30 inches CMP	DiaInFt	\$0.20	100%	PR
587 Structure for Water Control Flow Meter with Electronic Index & Telemetry In \$52.59 100% PR 587 Structure for Water Control Flow Meter with Mechanical Index In \$19.86 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline Valve Jess than 12 inch In \$16.05 100% PR 587 Structure for Water Control Inline Valve Jess than 12 inch In \$3.02 100% PR 587 Structure for Water Control Large, in-stream, Concrete Irrigation Water Diversion Structure CuVd \$154.09 100% PR 587 Structure for Water Control Rock Checks for Water Surface Profile to \$7.79 100% PR 587	587	Structure for Water Control	Culvert >= 30 inches HDPE	DiaInFt	\$0.19	100%	PR
587 Structure for Water Control Flow Meter with Mechanical Index In \$19.86 100% PR 587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Plashboard Riser, Metal In \$1.00% PR 587 Structure for Water Control Inline valve >=12 inch In \$1.00% PR 587 Structure for Water Control Inline Valve less than 12 inch In \$3.02 100% PR 587 Structure for Water Control Large, in-stream, Concrete Irrigation Water Diversion Structure CuYd \$154.09 100% PR 587 Structure for Water Control Pressure Regulating Station Ea \$445.96 100% PR 587 Structure for Water Control Screw - Flap Gate In \$6.68 100% PR 587 Structure for Water Control Sheet Paling Structure	587	Structure for Water Control	Flow Meter with Electronic Index	In	\$37.84	100%	PR
587 Structure for Water Control HDPE Turnout Ea \$64.44 100% PR 587 Structure for Water Control Inlet Flashboard Riser, Metal InFt \$0.36 100% PR 587 Structure for Water Control Inline Flashboard Riser, Metal InFt \$0.38 100% PR 587 Structure for Water Control Inline valve >=12 inch In \$16.05 100% PR 587 Structure for Water Control Inline valve >=12 inch In \$16.05 100% PR 587 Structure for Water Control Inline valve >=12 inch In \$3.02 100% PR 587 Structure for Water Control Large, in-stream, Concrete Irrigation Water Diversion Structure CuYd \$154.09 100% PR 587 Structure for Water Control Rock Checks for Water Surface Profile ton \$7.79 100% PR 587 Structure for Water Control Screw - Flap Gate In \$44.59 100% PR 587 Structure for Water Control <	587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$52.59	100%	PR
587Structure for Water ControlInlet Flashboard Riser, MetalInFt\$0.36100%PR587Structure for Water ControlInline Flashboard Riser, MetalInFt\$0.38100%PR587Structure for Water ControlInline valve >=12 inchIn\$16.05100%PR587Structure for Water ControlInline Valve less than 12 inchIn\$3.02100%PR587Structure for Water ControlLarge, in-stream, Concrete Irrigation Water Diversion StructureCuYd\$154.09100%PR587Structure for Water ControlPressure Regulating StationEa\$45.96100%PR587Structure for Water ControlRock Checks for Water Surface Profileton\$7.79100%PR587Structure for Water ControlScrew - Flap GateIn\$6.68100%PR587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR589Nutrient Manage	587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$19.86	100%	PR
587Structure for Water ControlInline Flashboard Riser, MetalInFt\$0.38100%PR587Structure for Water ControlInline valve >=12 inchIn\$16.05100%PR587Structure for Water ControlInline Valve less than 12 inchIn\$3.02100%PR587Structure for Water ControlLarge, in-stream, Concrete Irrigation Water Diversion StructureCuVd\$154.09100%PR587Structure for Water ControlPressure Regulating StationEa\$445.96100%PR587Structure for Water ControlRock Checks for Water Surface Profileton\$7.79100%PR587Structure for Water ControlScrew - Flap GateIn\$6.68100%PR587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSlide GateIn\$1.19100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR589Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure an	587	Structure for Water Control	HDPE Turnout	Ea	\$64.44	100%	PR
Structure for Water Control Inline valve >=12 inch In \$16.05 100% PR 587 Structure for Water Control Inline Valve less than 12 inch In \$3.02 100% PR 588 Structure for Water Control Large, in-stream, Concrete Irrigation Water Diversion Structure CuYd \$154.09 100% PR 588 Structure for Water Control Pressure Regulating Station Ea \$445.96 100% PR 589 Structure for Water Control Rock Checks for Water Surface Profile ton \$7.79 100% PR 580 Structure for Water Control Screw - Flap Gate In \$6.68 100% PR 581 Structure for Water Control Sheet Piling Structure \$100 PR 582 Structure for Water Control Sheet Piling Structure \$100 PR 583 Structure for Water Control Shide Gate In \$1.19 100% PR 584 Structure for Water Control Steel Fabrication In \$1.19 100% PR 585 Structure for Water Control Surge Valve Ea \$217.95 100% PR 586 Structure for Water Control Surge Valve Ea \$217.95 100% PR 587 Structure for Water Control Wood irrigation Structures \$100 PR 588 Structure for Water Control Wood irrigation Structures \$100 PR 589 Nutrient Management Adaptive NM Ea \$191.76 100% PR 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.05 100% PR 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.05 100% PR	587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$0.36	100%	PR
587Structure for Water ControlInline Valve less than 12 inchIn\$3.02100%PR587Structure for Water ControlLarge, in-stream, Concrete Irrigation Water Diversion StructureCuYd\$154.09100%PR587Structure for Water ControlPressure Regulating StationEa\$445.96100%PR587Structure for Water ControlRock Checks for Water Surface Profileton\$7.79100%PR587Structure for Water ControlScrew - Flap GateIn\$6.68100%PR587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSlide GateIn\$1.19100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR589Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.55100%PR	587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$0.38	100%	PR
Structure for Water Control Large, in-stream, Concrete Irrigation Water Diversion Structure CuYd \$154.09 100% PR S87 Structure for Water Control Pressure Regulating Station Ea \$445.96 100% PR S88 Structure for Water Control Rock Checks for Water Surface Profile ton \$7.79 100% PR S88 Structure for Water Control Screw - Flap Gate In \$6.68 100% PR S89 Structure for Water Control Sheet Piling Structure sq ft \$4.95 100% PR S89 Structure for Water Control Slide Gate In \$1.19 100% PR S89 Structure for Water Control Slide Gate In \$1.19 100% PR S89 Structure for Water Control Structure Structure Structure for Water Control Surge Valve Ea \$217.95 100% PR S89 Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR S89 Structure for Water Control Wood irrigation Structures Sq ft \$0.44 100% PR S90 Nutrient Management Adaptive NM Ea \$191.76 100% PR S90 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.31 100% PR S90 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.55 100% PR	587	Structure for Water Control	Inline valve >=12 inch	In	\$16.05	100%	PR
Structure for Water Control Pressure Regulating Station Ea \$445.96 100% PR Structure for Water Control Rock Checks for Water Surface Profile ton \$7.79 100% PR Structure for Water Control Screw - Flap Gate In \$6.68 100% PR Structure for Water Control Sheet Piling Structure Structure Structure for Water Control Slide Gate In \$1.19 100% PR Structure for Water Control Slide Gate In \$1.19 100% PR Structure for Water Control Structure for Water Control Structure Structure for Water Control Structure for Water Control Structure for Water Control Structure for Water Control Surge Valve Ea \$217.95 100% PR Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR STRUCTURE Management Adaptive NM Ea \$191.76 100% PR STRUCTURE Multiply Nultient Management Basic NM (Non-Organic/Organic) ac \$0.31 100% PR STRUCTURE STR	587	Structure for Water Control	Inline Valve less than 12 inch	In	\$3.02	100%	PR
587Structure for Water ControlRock Checks for Water Surface Profileton\$7.79100%PR587Structure for Water ControlScrew - Flap GateIn\$6.68100%PR587Structure for Water ControlSheet Piling Structure\$q ft\$4.95100%PR587Structure for Water ControlSlide GateIn\$1.19100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structures\$q ft\$0.44100%PR590Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.55100%PR	587	Structure for Water Control	Large, in-stream, Concrete Irrigation Water Diversion Structure	CuYd	\$154.09	100%	PR
587Structure for Water ControlScrew - Flap GateIn\$6.68100%PR587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSlide GateIn\$1.19100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR590Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.55100%PR	587	Structure for Water Control	Pressure Regulating Station	Ea	\$445.96	100%	PR
587Structure for Water ControlSheet Piling Structuresq ft\$4.95100%PR587Structure for Water ControlSlide GateIn\$1.19100%PR587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR590Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.31100%PR	587	Structure for Water Control	Rock Checks for Water Surface Profile	ton	\$7.79	100%	PR
Structure for Water Control Slide Gate In \$1.19 100% PR Structure for Water Control Steel Fabrication Lb \$0.33 100% PR Structure for Water Control Surge Valve Ea \$217.95 100% PR Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR Structure for Water Control Wood irrigation Structures ac \$191.76 100% PR	587	Structure for Water Control	Screw - Flap Gate	In	\$6.68	100%	PR
587Structure for Water ControlSteel FabricationLb\$0.33100%PR587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR590Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.55100%PR	587	Structure for Water Control	Sheet Piling Structure	sq ft	\$4.95	100%	PR
587Structure for Water ControlSurge ValveEa\$217.95100%PR587Structure for Water ControlWood irrigation Structuressq ft\$0.44100%PR590Nutrient ManagementAdaptive NMEa\$191.76100%PR590Nutrient ManagementBasic NM (Non-Organic/Organic)ac\$0.31100%PR590Nutrient ManagementBasic NM with Manure and/or Compost (Non-Organic/Organic)ac\$0.55100%PR	587	Structure for Water Control	Slide Gate	In	\$1.19	100%	PR
Structure for Water Control Wood irrigation Structures sq ft \$0.44 100% PR 590 Nutrient Management Adaptive NM Basic NM (Non-Organic/Organic) ac \$0.31 100% PR Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.55 100% PR	587	Structure for Water Control	Steel Fabrication	Lb	\$0.33	100%	PR
590 Nutrient Management Adaptive NM Ea \$191.76 100% PR 590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.31 100% PR 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.55 100% PR	587	Structure for Water Control	Surge Valve	Ea	\$217.95	100%	PR
590 Nutrient Management Basic NM (Non-Organic/Organic) ac \$0.31 100% PR 590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.55 100% PR	587	Structure for Water Control	Wood irrigation Structures	sq ft	\$0.44	100%	PR
590 Nutrient Management Basic NM with Manure and/or Compost (Non-Organic/Organic) ac \$0.55 100% PR	590	Nutrient Management	Adaptive NM	Ea	\$191.76	100%	PR
	590	Nutrient Management	Basic NM (Non-Organic/Organic)	ac	\$0.31	100%	PR
590 Nutrient Management Basic NM with Manure Injection or Incorporation ac \$2.10 100% PR	590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	ac	\$0.55	100%	PR
	590	Nutrient Management	Basic NM with Manure Injection or Incorporation	ac	\$2.10	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
590	Nutrient Management	NM grid/zone soil sampling, variable rate, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$2.29	100%	PR
590	Nutrient Management	NM Nitrification/Urease Inhibitors, variable rate, grid/zone soil sampling, soil nitrate/plant tissue test (Non-Organic/Organic)	ac	\$3.19	100%	PR
595	Integrated Pest Management (IPM)	Advanced Field All RCs	ac	\$3.41	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Fruit/Veg All RCs	ac	\$18.55	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM Orchard All RCs	ac	\$28.30	100%	PR
595	Integrated Pest Management (IPM)	Advanced IPM S-Farm All RCs	Ea	\$111.33	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field >1RC	ac	\$2.30	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Field 1RC	ac	\$1.70	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg >1RC	ac	\$12.17	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Fruit/Veg 1RC	ac	\$9.49	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard >1RC	ac	\$18.55	100%	PR
595	Integrated Pest Management (IPM)	Basic IPM Orchard 1RC	ac	\$12.17	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm >1RC	Ea	\$74.22	100%	PR
595	Integrated Pest Management (IPM)	IPM S-Farm 1RC	Ea	\$57.78	100%	PR
595	Integrated Pest Management (IPM)	Risk Prevention IPM All RCs	ac	\$14.91	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, = 6 inch	ft	\$0.37	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Single-Wall, = 8 inch	ft	\$0.70	100%	PR
606	Subsurface Drain	Corrugated Plastic Pipe (CPP), Twin-Wall, = 8 inch	ft	\$1.21	100%	PR
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe (CPP), Single-Wall, = 6 inch	ft	\$0.46	100%	PR
606	Subsurface Drain	Secondary Main Rertrofit	ft	\$0.75	100%	PR
610	Salinity and Sodic Soil Management	Small Farm<10acres (Irrigated)	ac	\$18.21	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (Irrigated Gypsum)	ac	\$12.51	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (Irrigated)	ac	\$1.92	100%	PR
610	Salinity and Sodic Soil Management	Soil Management (non-Irrigated)	ac	\$1.76	100%	PR
612	Tree/Shrub Establishment	Hardwood EstDirect Seeding	ac	\$10.28	100%	PR
612	Tree/Shrub Establishment	Hardwood Hand Planting-bare root-protected	ac	\$64.70	100%	PR
612	Tree/Shrub Establishment	Hardwood Planting 1 gal pots	ac	\$85.21	100%	PR
612	Tree/Shrub Establishment	High Density planting	ac	\$48.55	100%	PR
612	Tree/Shrub Establishment	Individual tree - hand planting w/browse protection	Ea	\$0.29	100%	PR
612	Tree/Shrub Establishment	Individual tree, large - hand planting	Ea	\$1.00	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
612	Tree/Shrub Establishment	Individual tree, medium - hand planting	Ea	\$0.53	100%	PR
612	Tree/Shrub Establishment	Individual tree, small - hand planting	Ea	\$0.12	100%	PR
612	Tree/Shrub Establishment	Medium Density-Conifer	ac	\$22.41	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer	ac	\$22.66	100%	PR
612	Tree/Shrub Establishment	Medium Density-hand plant Conifer, protect from widlife	ac	\$43.44	100%	PR
612	Tree/Shrub Establishment	Shrub Planting	ac	\$19.67	100%	PR
614	Watering Facility	Frost Free Waterer	Ea	\$113.92	100%	PR
614	Watering Facility	Permanent Drinking/Storage <500 Gallons	gal	\$0.33	100%	PR
614	Watering Facility	Permanent Drinking/Storage > 500-1000 Gallons	gal	\$0.24	100%	PR
614	Watering Facility	Permanent Drinking/Storage >1000-5000 Gallons	gal	\$0.19	100%	PR
614	Watering Facility	Permanent Drinking/Storage >5000 Gallons	gal	\$0.10	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.45	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.88	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, High Intensity and Complexity, with Forgone Income	ac	\$3.72	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.41	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.10	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Micro Structures for arid land restoration	Ea	\$14.55	100%	PR
643	Restoration and Management of Rare and Declining Habitats	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity, with Forgone Income	ac	\$2.07	100%	PR
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	ac	\$10.45	100%	PR
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	ac	\$3.88	100%	PR
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, with FI	ac	\$46.83	100%	PR
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, without FI	ac	\$10.75	100%	PR
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	ac	\$15.32	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity, with Foregone Income	ac	\$3.84	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity, with Foregone Income	ac	\$2.07	100%	PR
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	ac	\$0.10	100%	PR
644	Wetland Wildlife Habitat Management	Wetland Widlife Habitat Monitoring and Management, Low Intensity and Complexity	ac	\$0.50	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Management, Low Intensity with Foregone Income	ac	\$1.00	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, High Intensity with FI	ac	\$2.92	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Low Intensity, no FI	ac	\$0.58	100%	PR
645	Upland Wildlife Habitat Management	Monitoring and Mgmt, Medium Intensity with FI	ac	\$1.92	100%	PR
646	Shallow Water Development and Management	Shallow Water Management	ac	\$8.53	100%	PR
646	Shallow Water Development and Management	Shallow Water Management, High Level	ac	\$22.30	100%	PR
647	Early Successional Habitat Development/Management	Disking	ac	\$9.10	100%	PR
647	Early Successional Habitat Development/Management	Mowing	ac	\$22.48	100%	PR
649	Structures for Wildlife	Beaver Dam Template Structure	LnFt	\$1.70	100%	PR
649	Structures for Wildlife	Brush and Rock Piles	Ea	\$2.55	100%	PR
649	Structures for Wildlife	Brush Pile - Large	Ea	\$13.35	100%	PR
649	Structures for Wildlife	Brush Pile - Small	Ea	\$3.26	100%	PR
649	Structures for Wildlife	Burrowing Owl Burrow	Ea	\$37.19	100%	PR
649	Structures for Wildlife	Downed Large Wood-Upland	Ea	\$33.04	100%	PR
649	Structures for Wildlife	Escape Ramp	Ea	\$3.54	100%	PR
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	ft	\$0.02	100%	PR
649	Structures for Wildlife	Lunkers	Ea	\$294.30	100%	PR
649	Structures for Wildlife	Nesting Box or Rapture Perch, Large, with Pole	Ea	\$24.86	100%	PR
649	Structures for Wildlife	Nesting Box, Large	Ea	\$8.29	100%	PR
649	Structures for Wildlife	Nesting Box, Small no pole	Ea	\$4.15	100%	PR
649	Structures for Wildlife	Nesting Box, Small, with wood pole	no	\$6.19	100%	PR
649	Structures for Wildlife	Nesting Islands (set of 3)	Ea	\$445.54	100%	PR
649	Structures for Wildlife	Open topped pipe capping	Ea	\$2.61	100%	PR
649	Structures for Wildlife	Raptor Perch Pole	Ea	\$53.28	100%	PR
649	Structures for Wildlife	Snag Creation	Ea	\$2.34	100%	PR
650	Windbreak/Shelterbelt Renovation	Coppicing	ac	\$77.17	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
650	Windbreak/Shelterbelt Renovation	Pruning	ft	\$0.05	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal <8 inches DBH with Skidsteer	ft	\$0.08	100%	PR
650	Windbreak/Shelterbelt Renovation	Removal > 8 inches DBH with Dozer	ft	\$0.14	100%	PR
650	Windbreak/Shelterbelt Renovation	Sod Release	ft	\$0.01	100%	PR
650	Windbreak/Shelterbelt Renovation	Supplemental Planting-Container	ac	\$48.89	100%	PR
650	Windbreak/Shelterbelt Renovation	Supplemental Plantings-Bare Root	ac	\$47.53	100%	PR
650	Windbreak/Shelterbelt Renovation	Thinning	ft	\$0.06	100%	PR
650	Windbreak/Shelterbelt Renovation	Tree/Shrub Removal with Chain Saw	ft	\$0.05	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	ft	\$0.26	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	ft	\$0.24	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	ft	\$0.47	100%	PR
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	ft	\$0.92	100%	PR
660	Tree/Shrub Pruning	Pruning	ac	\$19.58	100%	PR
660	Tree/Shrub Pruning	Pruning- High Height	ac	\$37.82	100%	PR
660	Tree/Shrub Pruning	Pruning-Low Height	ac	\$13.86	100%	PR
660	Tree/Shrub Pruning	Pruning-Multistory Cropping Understory	Ea	\$0.09	100%	PR
660	Tree/Shrub Pruning	Pruning-MultiStory Cropping-Overstory	Ea	\$0.74	100%	PR
660	Tree/Shrub Pruning	Pruning-Wildlife	ac	\$20.49	100%	PR
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$177.95	100%	PR
666	Forest Stand Improvement	Even-aged Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$144.40	100%	PR
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Greater Than 25%	ac	\$239.99	100%	PR
666	Forest Stand Improvement	Even-aged Outcomes Using Ground Based Logging on Slopes Less Than 25%	ac	\$196.89	100%	PR
666	Forest Stand Improvement	Even-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$32.89	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx by Handwork and Light Mechanical Equipment on all slopes	ac	\$43.80	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx Silvicultural Rx Using Ground Based Logging/Heavy Equipment on all slopes	ac	\$61.71	100%	PR
666	Forest Stand Improvement	Intermediate Silvicultural Rx Using Mastication Equipment on all slopes	ac	\$22.09	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Ground Based Heavy Logging Equipment on Slopes Less than 25%	ac	\$275.03	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Greater than 25%	ac	\$185.71	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Hand and Light Mechanized Equipment on Slopes Less than 25%	ac	\$149.17	100%	PR
666	Forest Stand Improvement	Uneven-aged Silvicultural Rx Using Mastication Equipment on All Slopes	ac	\$40.77	100%	PR
B000BFF1	Buffer Bundle#1	Buffer Bundle#1	ac	\$976.83	100%	PR
B000BFF2	Buffer Bundle#2	Buffer Bundle#2	ac	\$976.83	100%	PR
B000CPL1	Crop Bundle#1 - Precision Ag, No till	Crop Bundle#1 - Precision Ag, No till	ac	\$39.77	100%	PR
B000CPL2	Crop Bundle#2 - Precision Ag, Reduced till	Crop Bundle#2 - Precision Ag, RT	ac	\$39.77	100%	PR
B000CPL3	Crop Bundle#3 - Soil health rotation, No till	Crop Bundle#3 - Soil health rotation, NT	ac	\$44.14	100%	PR
B000CPL4	Crop Bundle#4 - Soil health rotation, Reduced till	Crop Bundle#4 - SH rotation, RT	ac	\$44.14	100%	PR
B000CPL5	Crop Bundle#5 - Soil Health Assessment, No till	Crop Bundle#5 - SH Assessment, NT	ac	\$49.43	100%	PR
B000CPL6	Crop Bundle#6 - Soil Health Assessment, Reduced till	Crop Bundle#6 - SH Assessment, RT	ac	\$49.43	100%	PR
B000CPL7	Crop Bundle#7 - Soil Health -"Organic"	Crop Bundle#7 - Soil Health -"Organic"	ac	\$48.06	100%	PR
B000CPL8	Crop Bundle#8 - "Organic", Water erosion	Crop Bundle#8 - "Organic", Water erosion	ac	\$38.08	100%	PR
B000CPL9	Crop Bundle#9 - "Organic", Wind erosion	Crop Bundle#9 - "Organic", Wind erosion	ac	\$38.08	100%	PR
B000FST1	Forest Bundle#1	Forest Bundle#1	ac	\$86.74	100%	PR
B000OGL1	Ogallala Bundle#1	Ogalalla Bundle#1	ac	\$102.74	100%	PR
B0000GL2	Ogallala Bundle#2	Ogalalla Bundle#2	ac	\$128.43	100%	PR
B000PST1	Pasture Bundle#1 - Organic	Pasture Bundle#1 - Organic	ac	\$99.95	100%	PR
B000PST2	Pasture Bundle#2	Pasture Bundle#2	ac	\$18.90	100%	PR
B000PST3	Pasture Bundle#3 Soil Health	Pasture Bundle#3 Soil Health	ac	\$32.60	100%	PR
B000PST4	Pasture Bundle#4 - Monarch butterfly	Pasture Bundle#4 - Monarch butterfly	ac	\$53.43	100%	PR
B000RNG1	Range Bundle#1 - Organic	Range Bundle#1 - Organic	ac	\$1.01	100%	PR
B000RNG2	Range Bundle#2	Range Bundle#2	ac	\$4.47	100%	PR
B000RNG3	Range Bundle#3 - Soil Health	Range Bundle#3 - Soil Health	ac	\$2.18	100%	PR
B000WLW	Working Lands for Wildlife Bundle	Working Lands for Wildlife Bundle	ac	\$3.29	100%	PR
E314133Z	Brush management for improved structure and composition	Brush mgmt, improved structure and comp	ac	\$15.73	100%	PR
E314134Z	Brush management that maintains or enhances wildlife or fish habitat	Brush mgmt, enhance habitat	ac	\$15.73	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E315132Z	Herbaceous weed control for desired plant communities/habitats consistent with the ecological site	Herbaceous weed control-habitats	ac	\$12.15	100%	PR
E315133Z	Herbaceous weed control (inadequate structure and comp) for desired plant communities/habitats	Herbaceous weed control-communities	ac	\$12.15	100%	PR
E315134Z	Herbaceous weed control (plant pest pressures) for desired plant communities/habitats	Herbaceous weed control-pest pressures	ac	\$12.15	100%	PR
E327136Z1	Conservation cover to provide food habitat for pollinators and beneficial insects	Conservation cover-pollinator food	ac	\$315.39	100%	PR
E327136Z2	Establish Monarch butterfly habitat	Establish monarch butterfly habitat	ac	\$2,364.67	100%	PR
E327137Z	Conservation cover to provide cover and shelter habitat for pollinators and beneficial insects	Conservation cover-pollinator shelter	ac	\$315.39	100%	PR
E327139Z	Conservation cover to provide habitat continuity for pollinators and beneficial insects	Conservation cover-habitat continuity	ac	\$315.39	100%	PR
E328101I	Improved resource conserving crop rotation to reduce water erosion	IRCCR water erosion	ac	\$5.17	100%	PR
E328101R	Resource conserving crop rotation to reduce water erosion	RCCR water erosion	ac	\$14.47	100%	PR
E328101Z	Conservation crop rotation on recently converted CRP grass/legume cover for water erosion	CRP trans crop rotation-water erosion	ac	\$3.10	100%	PR
E328102I	Improved resource conserving crop rotation to reduce wind erosion	IRCCR wind erosion	ac	\$5.17	100%	PR
E328102R	Resource conserving crop rotation to reduce wind erosion	RCCR wind erosion	ac	\$14.47	100%	PR
E328102Z	Conservation crop rotation on recently converted CRP grass/legume cover for wind erosion	CRP trans crop rotation-wind erosion	ac	\$3.10	100%	PR
E328106I	Improved resource conserving crop rotation for soil organic matter improvement	IRCCR for SOM improvement	ac	\$5.17	100%	PR
E328106R	Resource conserving crop rotation for soil organic matter improvement	RCCR for SOM improvement	ac	\$14.47	100%	PR
E328106Z1	Soil health crop rotation	Soil health crop rotation	ac	\$5.17	100%	PR
E328106Z2	Modifications to improve soil health and increase soil organic matter	Mod to improve SH and SOM	ac	\$9.78	100%	PR
E328106Z3	Conservation crop rotation on recently converted CRP grass/legume cover for SOM improvement	CRP trans crop rotation-SOM	ac	\$5.17	100%	PR
E328107I	Improved resource conserving crop rotation to improve soil compaction	IRCCR to improve soil compaction	ac	\$5.17	100%	PR
E328107R	Resource conserving crop rotation to improve soil compaction	RCCR to improve soil compaction	ac	\$14.47	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E328109Z	Conservation crop rotation to reduce the concentration of salts	Rotate to reduce salt concentration	ac	\$4.13	100%	PR
E328134I	Improved resource conserving crop rotation to relieve plant pest pressure	IRCCR to relieve plant pest pressure	ac	\$5.17	100%	PR
E328134R	Resource conserving crop rotation to relieve plant pest pressure	RCCR to relieve plant pest pressure	ac	\$14.47	100%	PR
E328136Z	Leave standing grain crops unharvested to benefit wildlife food sources	Leave standing grain crops for food	ac	\$4.52	100%	PR
E328137Z	Leave standing grain crops unharvested to benefit wildlife cover and shelter	Leave standing grain crops for shelter	ac	\$4.52	100%	PR
E329101Z	No till to reduce water erosion	No till to reduce water erosion	ac	\$3.10	100%	PR
E329102Z	No till system to reduce wind erosion	No till system to reduce wind erosion	ac	\$3.10	100%	PR
E329106Z	No till system to increase soil health and soil organic matter content	No till system to increase SH and SOM	ac	\$4.13	100%	PR
E329114Z	No till to increase plant-available moisture: irrigation water	No till for IWM	ac	\$3.10	100%	PR
E329115Z	No till to increase plant-available moisture: moisture management	No till for moisture mgmt	ac	\$3.10	100%	PR
E329128Z	No till to reduce tillage induced particulate matter	No till to reduce PM	ac	\$3.10	100%	PR
E329144Z	No till to reduce energy	No till to reduce energy	ac	\$4.13	100%	PR
E333118Z	Apply gypsum products to improve surface WQ quality by reducing dissolved P conc in surface runoff	Apply gypsum to control P in runoff	ac	\$3.05	100%	PR
E333119Z	Apply gypsum products to improve surface WQ by reducing dissolved P conc in subsurface drainage	Apply gypsum to control P in drainage	ac	\$3.05	100%	PR
E333122Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-surface water	Gypsum to control pathogens in runoff	ac	\$3.05	100%	PR
E333123Z	Apply gypsum to improve WQ, contaminants transported from manure/biosolid application-ground water	Gypsum to control pathogens in drainage	ac	\$3.05	100%	PR
E334107Z	Controlled traffic farming to reduce compaction	Controlled traffic for compaction	ac	\$7.31	100%	PR
E340101Z	Cover crop to reduce water erosion	Cover crop to reduce water erosion	ac	\$7.96	100%	PR
E340102Z	Cover crop to reduce wind erosion	Cover crop to reduce wind erosion	ac	\$7.96	100%	PR
E340106Z1	Intensive cover cropping to increase soil health and soil organic matter content	Cover cropping for SH and SOM	ac	\$12.60	100%	PR
E340106Z2	Use of multi-species cover crops to improve soil health and increase soil organic matter	Multi-species cover crops	ac	\$12.31	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E340106Z3	Intensive cover cropping (orchard/vineyard floor) to increase soil health and SOM content	Cover cropping for orchards/vineyards	ac	\$11.15	100%	PR
E340106Z4	Use of SHA to assist with development of cover crop mix to improve soil health and increase SOM	Soil health assessment	ac	\$14.75	100%	PR
E340107Z	Cover crop to minimize soil compaction	Cover crop to minimize soil compaction	ac	\$10.84	100%	PR
E340118Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-surface water	Cover crop for WQ nutrients-runoff	ac	\$10.84	100%	PR
E340119Z	Cover crop to reduce water quality degradation by utilizing excess soil nutrients-ground water	Cover crops for WQ nutrients-drainage	ac	\$10.84	100%	PR
E340134Z	Cover crop to suppress excessive weed pressures and break pest cycles	Cover crops for suppression	ac	\$11.15	100%	PR
E345101Z	Reduced tillage to reduce water erosion	Reduced tillage to reduce water erosion	ac	\$4.13	100%	PR
E345102Z	Reduced tillage to reduce wind erosion	Reduced tillage to reduce wind erosion	ac	\$3.10	100%	PR
E345106Z	Reduced tillage to increase soil health and soil organic matter content	Reduced tillage for SH and SOM	ac	\$4.13	100%	PR
E345114Z	Reduced tillage to increase plant-available moisture: irrigation water	Reduced tillage for IWM	ac	\$3.10	100%	PR
E345115Z	Reduced tillage to increase plant-available moisture: moisture management	Reduced tillage for moisture mgmt	ac	\$3.10	100%	PR
E345128Z	Reduced tillage to reduce tillage induced particulate matter	Reduced tillage to reduce PM	ac	\$3.10	100%	PR
E345144Z	Reduced tillage to reduce energy use	Reduced tillage to reduce energy use	ac	\$4.13	100%	PR
E374144Z1	Install variable frequency drive(s) on pump(s)	Variable frequency drives	BHP	\$243.59	100%	PR
E374144Z2	Switch fuel source for pump motor(s)	Switch fuel source for pump motor(s)	HP	\$7,709.83	100%	PR
E376128Z	Modify field operations to reduce particulate matter	Mod field ops to reduce PM	ac	\$3.10	100%	PR
E382136Z	Incorporating "wildlife friendly" fencing for connectivity of wildlife food resources	Wildlife friendly fence for food access	ft	\$0.15	100%	PR
E386101Z	Enhanced field borders to reduce water induced erosion along the edge(s) of a field	Field borders to reduce water erosion	ac	\$669.68	100%	PR
E386102Z	Enhanced field borders to reduce wind induced erosion along the windward side(s) of a field	Field borders to reduce wind erosion	ac	\$669.68	100%	PR
E386106Z	Enhanced field borders to increase carbon storage along the edge(s) of the field	Field borders to increase carbon storage	ac	\$669.68	100%	PR
E386128Z	Enhanced field borders to decrease particulate emissions along the edge(s) of the field	Field borders to decrease particulates	ac	\$669.68	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E386136Z	Enhanced field border to provide wildlife food for pollinators along the edge(s) of a field	Field border to provide wildlife food	ac	\$669.68	100%	PR
E386137Z	Enhanced field border to provide wildlife cover or shelter along the edge(s) of a field	Field border to provide wildlife cover	ac	\$669.68	100%	PR
E386139Z	Enhanced field border to provide wildlife habitat continuity along the edge(s) of a field	Field border to provide continuity	ac	\$669.68	100%	PR
E390118Z	Increase riparian herbaceous cover width for nutrient reduction	Riparian herbaceous cover-nut reduction	ac	\$548.24	100%	PR
E390126Z	Increase riparian herbaceous cover width to reduce sediment loading	Riparian herbaceous cover-sed loading	ac	\$548.24	100%	PR
E390136Z	Increase riparian herbaceous cover width to enhance wildlife habitat	Riparian herbaceous cover-habitat	ac	\$757.45	100%	PR
E391118Z	Increase riparian forest buffer width for nutrient reduction	Riparian forest buffer-nut reduction	ac	\$1,743.78	100%	PR
E391126Z	Increase riparian forest buffer width to reduce sediment loading	Riparian forest buffer-sed loading	ac	\$1,743.78	100%	PR
E391127Z	Increase stream shading for stream temperature reduction	Shade stream to reduce temp	ac	\$1,743.78	100%	PR
E391136Z	Increase riparian forest buffer width to enhance wildlife habitat	Riparian forest buffer-habitat	ac	\$1,743.78	100%	PR
E393118Z	Extend existing filter strip to reduce excess nutrients in surface water	Extend filter strips- nut runoff	ac	\$876.42	100%	PR
E393122Z	Extend existing filter strip to reduce excess pathogens and chemicals in surface water	Extend filter strips-pathogen runoff	ac	\$876.42	100%	PR
E393126Z	Extend existing filter strip to reduce excess sediment in surface water	Extend filter strips-sediment	ac	\$876.42	100%	PR
E395137X	Stream habitat improvement through placement of woody biomass	Stream habitat improvement with wood	ac	\$20,368.37	100%	PR
E399137X	Fishpond management for native aquatic and terrestrial species	Fishpond mgmt	ac	\$1,761.83	100%	PR
E449114Z1	Advanced IWMSoil moisture is monitored, recorded, and used in decision making	Advanced IWM-soil moisture	ac	\$52.28	100%	PR
E449114Z2	Advanced IWMWeather is monitored, recorded and used in decision making	Advanced IWM-weather	ac	\$64.15	100%	PR
E449114Z3	Complete pumping plant eval for all pumps on a farm to determine the VFD potential	Pumping plant evaluation for VFD	ac	\$5.46	100%	PR
E449144Z	Complete pumping plant evaluation for all pumps on a farm.	Pumping plant evaluation	ac	\$5.46	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E472118Z	Manage livestock access to streams/ditches/other waterbodies to reduce nutrients in surface water	Livestock access to waterbody-nutrients	ft	\$2.21	100%	PR
E472122Z	Manage livestock access to streams/ditches/other waterbodies to reduce pathogens in surface water	Livestock access to waterbody-pathogens	ft	\$2.21	100%	PR
E484106Z	Mulching to improve soil health	Mulching to improve soil health	ac	\$2.07	100%	PR
E511137Z1	Harvest of crops (hay or small grains) using measures that allow desired species to flush or escape	Harvest using wildlife friendly methods	ac	\$3.49	100%	PR
E511137Z2	Forage harvest management that helps maintain or improve wildlife habitat (cover and shelter)	FHM for cover and shelter	ac	\$4.48	100%	PR
E511139Z1	Enhanced wildlife habitat on expired grass/legume covered CRP acres	FHM on expired CRP acres	ac	\$145.74	100%	PR
E511139Z2	Forage harvest management that helps maintain wildlife habitat continuity (space)	FHM for habitat space continuity	ac	\$3.49	100%	PR
E512101Z1	Cropland conversion to grass-based agriculture to reduce water erosion	Convert crop to grass for water erosion	ac	\$5.02	100%	PR
E512101Z2	Forage and biomass planting for water erosion to improve soil health	Forage planting for SH	ac	\$14.66	100%	PR
E512102Z	Cropland conversion to grass-based agriculture to reduce wind erosion	Convert crop to grass for wind erosion	ac	\$11.18	100%	PR
E512106Z1	Cropland conversion to grass-based agriculture for soil organic matter improvement	Convert crop to grass for SOM	ac	\$14.23	100%	PR
E512106Z2	Forage plantings that can help increase organic matter in depleted soils	Forage planting for SOM	ac	\$14.57	100%	PR
E512126Z	Cropland conversion to grass-based agriculture to reduce sediment loading	Convert crop to grass-reduce sed loading	ac	\$12.33	100%	PR
E512132Z1	Forage and biomass planting that produces feedstock for biofuels or energy production	Forage planting for feedstocks	ac	\$36.60	100%	PR
E512132Z2	Native grasses or legumes in forage base to improve plant productivity and health	Native grasses/legumes-plant health	ac	\$21.73	100%	PR
E512133Z1	Native grasses or legumes in forage base to improve plant community structure and composition	Native grasses/legumes-structure/comp	ac	\$55.86	100%	PR
E512133Z2	Forage plantings that enhance bird habitat (structure and composition)	Forage planting for structure/comp	ac	\$75.02	100%	PR
E512136Z1	Establish pollinator and/or beneficial insect food habitat	Establish pollinator habitat-food	ac	\$58.18	100%	PR
E512136Z2	Native grass or legumes in forage base to provide wildlife	Native grasses/legumes-wildlife food	ac	\$58.18	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E512137Z	Forage plantings that enhance bird habitat (cover and shelter)	Forage planting for cover and shelter	ac	\$75.02	100%	PR
E512138Z	Establish wildlife corridors to enhance access to water	Corridors for water access	ac	\$26.41	100%	PR
E512139Z1	Establish wildlife corridors to provide habitat continuity	Corridors for habitat continuity	ac	\$25.14	100%	PR
E512139Z2	Establish pollinator and/or beneficial insect habitat continuity (space)	Establish pollinator habitat-space	ac	\$59.21	100%	PR
E512139Z3	Establish Monarch butterfly habitat in pastures	Establish Monarch Butterfly Habitat in pastures	ac	\$59.21	100%	PR
E512140Z	Native grasses or legumes in forage base	Native grasses or legumes in forage base	ac	\$54.64	100%	PR
E528101Z	Improved grazing management for water erosion through monitoring activities	Grazing mgmt for water erosion	ac	\$1.90	100%	PR
E528104Z	Grazing management that protects sensitive areas from gully erosion	Grazing mgmt-sensitive areas-erosion	ac	\$1.54	100%	PR
E528105Z	Prescribed grazing that improves or maintains riparian and watershed function-erosion	Prescribed grazing-erosion	ac	\$8.91	100%	PR
E528107Z1	Improved grazing management for soil compaction through monitoring activities	Grazing mgmt to improve compaction	ac	\$7.46	100%	PR
E528107Z2	Improved grazing management for soil compaction on rangeland through monitoring activities	Grazing mgmt-compaction on rangeland	ac	\$1.90	100%	PR
E528118Z1	Prescribed grazing that maintains/improves riparian/watershed function impairment from nutrients	Prescribed grazing-nut runoff	ac	\$14.49	100%	PR
E528118Z2	Grazing management that protects sensitive areas-surface water from nutrients	Grazing mgmt-sensitive areas-nut runoff	ac	\$1.69	100%	PR
E528119Z	Grazing management that protects sensitive areas-ground water from nutrients	Grazing mgmt-sensitive area-nut sub water	ac	\$1.69	100%	PR
E528122Z	Prescribed grazing that maintains/improves riparian/watershed function-pathogens/chemicals	Prescribed grazing-pathogens	ac	\$14.49	100%	PR
E528126Z	Prescribed grazing that maintains/improves riparian/watershed function-min sediment in surface water	Prescribed grazing-sediment	ac	\$12.87	100%	PR
E528127Z	Prescribed grazing that improves or maintains riparian/watershed function-elevated water temperature	Prescribed grazing-water temp	ac	\$1.54	100%	PR
E528132Z1	Improved grazing mgmt for plant productivity/health through monitoring	Grazing mgmt-plant health	ac	\$9.10	100%	PR
E528132Z2	Stockpiling cool season forage to improve plant productivity and health	Stockpile cool season forage-plant prod	ac	\$22.78	100%	PR
E528132Z3	Improved grazing management for plant productivity/health through monitoring	Gazing mgmt-plant health	ac	\$1.90	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E528133Z1	Stockpiling cool season forage to improve structure and composition.	Stockpile cool season forage-structure	ac	\$22.78	100%	PR
E528133Z2	Grazing management for improving quantity/quality of plant structure/composition for wildlife	Grazing mgmt-structure for wildlife	ac	\$2.85	100%	PR
E528133Z3	Improved grazing management for plant structure and composition through monitoring activities	Grazing mgmt-structure	ac	\$1.90	100%	PR
E528134Z	Improved grazing management that reduces undesirable plant pest pressure through monitoring	Grazing mgmt-pest pressure	ac	\$1.90	100%	PR
E528136Z1	Grazing management for improving quantity and quality of food for wildlife	Grazing mgmt-food	ac	\$0.49	100%	PR
E528136Z2	Incorporating wildlife refuge areas in contingency plans for wildlife food	Add wildlife refuge area-food	ac	\$15.30	100%	PR
E528136Z3	Grazing management that improves Monarch butterfly habitat	Grazing mgmt-Monarch	ac	\$8.55	100%	PR
E528137Z1	Grazing management for improving quantity and quality of cover and shelter for wildlife	Grazing mgmt-shelter	ac	\$0.49	100%	PR
E528137Z2	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-cover/shelter	Add wildlife refuge area-shelter	ac	\$15.30	100%	PR
E528138Z	Incorporating wildlife refuge areas in contingency plans for prescribed grazing-water access	Add wildlife refuge area-water	ac	\$15.30	100%	PR
E528140Z1	Maintaining quantity and quality of forage for animal health and productivity	Maintain forage quantity and quality	ac	\$2.36	100%	PR
E528140Z2	Incorporating wildlife refuge areas in contingency plans for livestock feed and forage	Add wildlife refuge area-forage	ac	\$2.55	100%	PR
E550106Z	Range planting for increasing/maintaining organic matter	Range planting for SOM	ac	\$41.44	100%	PR
E550136Z	Range planting for improving forage, browse, or cover for wildlife	Range planting for wildlife	ac	\$98.13	100%	PR
E554138X	Extend the periods of soil saturation or shallow ponding for wildlife	Extend saturation/ponding period	ac	\$8.09	100%	PR
E578139X	Stream crossing elimination	Stream crossing elimination	Ea	\$7,339.41	100%	PR
E580105Z	Stream corridor bank stability improvement	Stream bank stability improvement	ac	\$1,823.97	100%	PR
E580137Z	Stream corridor bank vegetation improvement	Stream corridor bank veg improvement	ac	\$1,823.97	100%	PR
E590118X	Reduce risks of nutrient losses to surface water by utilizing precision ag technologies	Precision ag for nut reduction	ac	\$14.63	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E590118Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to surface water	Nut mgmt for surface water	ac	\$11.25	100%	PR
E590119Z	Improving nutrient uptake efficiency and reducing risk of nutrient losses to groundwater	Nut mgmt for groundwater	ac	\$11.25	100%	PR
E590130Z	Improving nutrient uptake efficiency and reducing risks to air quality – emissions of GHGs	Nut mgmt for GHGs	ac	\$11.25	100%	PR
E595116X	Reduce risk of pesticides in surface water by utilizing precision pesticide application techniques	Pest mgmt for surface water	ac	\$12.32	100%	PR
E595116Z	Reduce risk of pesticides in surface water by utilizing IPM PAMS techniques	IPM PAMS techniques	ac	\$6.15	100%	PR
E595129Z	Reduce ozone precursor emissions related to pesticides by utilizing IPM PAMS techniques	IPM PAMS techniques for ozone reduction	ac	\$6.15	100%	PR
E612102Z	Cropland conversion to trees or shrubs for long term wind erosion control	Convert crop to trees-wind erosion	ac	\$755.24	100%	PR
E612126Z	Cropland conversion to trees or shrubs for long term improvement of water quality	Convert crop to trees-WQ	ac	\$755.24	100%	PR
E612133X2	Cultural plantings	Cultural plantings	ac	\$1,413.72	100%	PR
E612136Z	Tree/shrub planting for wildlife food	Tree/shrub planting for wildlife food	ac	\$1,449.60	100%	PR
E612137Z	Tree/shrub planting for wildlife cover	Tree/shrub planting for wildlife cover	ac	\$1,449.60	100%	PR
E643139X	Creating native plant refugia	Creating native plant refugia	ft	\$7.55	100%	PR
E645137Z	Reduction of attractants to human-subsidized predators in sensitive wildlife species habitat	Reduce human-subsidized predators	ac	\$79.20	100%	PR
E646136Z1	Close structures to capture/retain rainfall to improve food for waterfowl/wading birds during winter	Close structures to improve food	ac	\$25.84	100%	PR
E646136Z2	Extend retention of rainfall to provide food for late winter habitat	Extend retention - food	ac	\$30.44	100%	PR
E646136Z3	Shorebird habitat, late season shallow water with manipulation to improve food sources	Late season shallow water - food	ac	\$49.78	100%	PR
E646136Z4	Shorebird habitat, extended late season shallow water with manipulation to improve food sources	Extended late season shallow water-food	ac	\$55.34	100%	PR
E646137X	Renovate small, shallow pothole and playa sites which may seasonally hold water	Shallow water development and management	ac	\$1,640.54	100%	PR
E647136Z3	Establish and maintenance of moist soil vegetation on cropland edges to increase wildlife food	Moist soil vegetation-food	ac	\$10.77	100%	PR

Code	Practice	Component	Units	Unit Cost	Cost Share	Cost Type
E647137Z2	Establish and maintenance of moist soil vegetation on cropland edges to increase cover/shelter	Moist soil vegetation-cover/shelter	ac	\$10.77	100%	PR
E647139Z1	Establish/maintain habitat continuity, naturally occurring vegetation in ditches/ditch bank borders	Naturally occurring veg in ditches	ac	\$10.77	100%	PR
E647139Z2	Provide early successional habitat between first rice crop and ratoon crop-continuity	Ratoon crop-continuity	ac	\$21.98	100%	PR
E666106Z2	Maintaining and improving forest soil quality	Maintain/improve forest SQ	ac	\$46.42	100%	PR
E666107Z	Maintaining and improving forest soil quality by limiting compaction	Maintain/imrove forest compaction	ac	\$46.42	100%	PR
E666115Z2	Enhance development of the forest understory to improve site moisture	Forest understory to improve moisture	ac	\$227.78	100%	PR
E666118Z	Enhance development of the forest understory to capture nutrients in surface water	Understory-nutrients in surface water	ac	\$227.78	100%	PR
E666119Z	Enhance development of the forest understory to capture nutrients -ground water	Understory-nutrients in ground water	ac	\$227.78	100%	PR
E666130Z	Increase on-site carbon storage	Increase on-site carbon storage	ac	\$12.22	100%	PR
E666132Z2	Reduce forest stand density to improve a degraded plant community	Forest density-degraded plant community	ac	\$269.56	100%	PR
E666133Z1	Creating structural diversity with patch openings	Structural diversity with patch openings	ac	\$481.82	100%	PR
E666134Z	Enhance development of the forest understory to create conditions resistant to pests	Forest understory-resistant to pests	ac	\$227.78	100%	PR
E666135Z1	Reduce height of the forest understory to limit wildfire risk	Forest understory-limit wildfire risk	ac	\$227.78	100%	PR
E666135Z2	Reduce forest density and manage understory along roads to limit wildfire risk	Manage understory-limit wildfire risk	ac	\$275.12	100%	PR
E666136Z2	Reduce forest stand density to improve wildlife food sources	Stand density-wildlife food sources	ac	\$269.56	100%	PR
E666136Z3	Create patch openings to enhance wildlife food sources and availability	Patch openings-food and availability	ac	\$500.99	100%	PR
E666137Z1	Snags, den trees, and coarse woody debris for wildlife habitat	Snags and den trees for wildlife	ac	\$46.16	100%	PR
E666137Z2	Summer roosting habitat for native forest-dwelling bat species	Summer roosting habitat for bats	ac	\$189.55	100%	PR
E666137Z4	Converting loblolly and slash pine plantations to longleaf pine to enhance wildlife habitat	Convert to longleaf pine-habitat	ac	\$119.43	100%	PR
E666137Z6	Create patch openings to enhance wildlife cover and shelter	Patch openings-cover and shelter	ac	\$500.99	100%	PR
E666137Z7	Enhance development of the forest understory to provide wildlife cover and shelter	Understory to provide cover/shelter	ac	\$235.83	100%	PR